

Enclosure 2A. Summary of Incremental Composite Soil Sample^a Results for Residence ID 191

Metal	Soil Screening Level (milligrams per kilogram, mg/kg) ^b	Soil Sample Results (mg/kg)
		House 1 191-H1
Aluminum	77,400	11,000
Antimony	31.3	2.65
Arsenic (inorganic)	20	12.3
Barium	15,300	148
Beryllium	156	0.436
Cadmium	70.3	4.55
Calcium	not available	5,230
Chromium	not available	25.2
Cobalt	23.4	7.13
Copper	3,130	21.8
Iron	54,800	19,300
Lead	250	251
Magnesium	not available	3,670
Manganese	1,830	543
Nickel	1,550	21.6
Potassium	not available	2,230
Selenium	391	0.313
Silver	391	0.148
Sodium	not available	87.6
Thallium	0.782	0.283
Vanadium	394	32.6
Zinc	23,500	197

Notes:

Milligrams per kilogram (mg/kg) is the same as parts per million (ppm)

Results that exceed the screening level are highlighted

^a Incremental composite soil samples were obtained by collecting soil at 30 places within each decision unit or "DU" (for example, a house DU, "H1"), and then combining the soil into one sample. At some DUs, this process was repeated three times and the result displayed in the table is an average of the three results for each metal.

^b These values are not action levels or cleanup levels, but are used to identify metals in soil that may need further evaluation in the risk assessment for the Site.